**OBJECTIVE**

Obtain a job as developer and positive work culture and thereby nourish my overall professional and technical skills, simulating individual and organizational growth in process.

**EDUCATION**

**Master’s, Computer Science, University of Texas A&M, Kingsville, Texas.** GPA:3.4/4

**Courses-**Software Engineering, Web-Programming, [January2014-August2015]

Programming, Compiler Design, Programming Languages,

Operating System, Massive parallel Computing, Database Systems.

**TECHNICAL SKILLS**

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| --- | --- |
| **Web Technologies** | HTML/HTML5, CSS/CSS3, LESS,SASS, Bootstrap, XML, JSON, Media Queries, CSS Flex Box, CSS Sprites |
| **Debugging Tools** | Firebug, Chrome Developer Tools, IE Developer’s Tool. |
| **Programming** | C,C++,Java |
| **Scripts** | JavaScript, JQuery, AJAX |
| **Frameworks** | Bootstrap, React JS, Angular JS, Node JS |
| **Editors / IDE Tools** | Eclipse, Adobe Dreamweaver, Notepad++, Sublime Text, Visual Studio code |
| **Operating System** | MAC OS X, Windows-XP, vista, 7, 8. |
| **Version Control** | SVN, GIT,CVS |

**PROFESSIONAL EXPERIENCE**

**Client: Sabre Corp, WestLake, TX** [October 2015-Present]

**Description:**  Next Generation Voice Agent is online reservation Booking Engine, Agent can reserve a hotel and cancel hotels. It provides complete details about all hotels. Agent can select the hotel based on the amenities and term and conditions with respective hotels. It provides Multiple options for Agent to make a reservation depends upon the user.

**Responsibilities:**

* Developed the UI layout and front-end programming for web application that matched requirements using hand written **HTML, CSS**and**JavaScript.**
* Designing and developing dynamic web pages using **JSP, HTML, CSS, LESS, SASS, JavaScript, JQuery, Angular JS** for **single page applications.**
* Coded extensively using JavaScript frameworks by implementing **MVC** architecture.
* Leveraged two way data binding through scope in applications built on **Angular JS**.
* Developed **custom** **directives** in **Angular JS** for the application independent components like sticky header for window or table, custom dropdowns, tables, checkboxes, radio buttons, notifications, chevrons, graphs, date pickers , pagination etc..
* Developed single page applications from start to finish to give it a new look using HTML5/CSS3/**Angular JS**
* Implemented **HTML5** feature like, local storage, data and required attributes and sliders.
* Implemented **CSS3** features like, multi-column layout, gradients. Used **CSS Sprites** to decrease the number of HTTP requests and load time of web pages.
* Implemented various Validation Controls for form validation and implemented custom validation controls with **JavaScript**and **JQuery**.
* Good Experience in using **Twitter Bootstrap** for creating **responsive web design** for varying screen sizes and devices.
* Brief experience on implementing the **Angular.js** and **MVC framework** for data access
* Developed components to fetch the data from the back end using **AJAX**and**JQuery**
* Used **AJAX**and **JSON** to make asynchronous calls to the project server to fetch data on the fly
* Analyze the response of **JSON**in order to update **DOM.**
* Applied JQuery scripts for basic animation and end user screen customization purposes.
* Handling **cross browser/platform compatibility** issues (IE, Firefox, and Safari) on both Windows and Mac
* Tested/De-bugged on browser using **Firebug.**
* Widely used optimization techniques in existing code.
* Used **JIRA** extensively for organizing issues, tracking the assigned work, and following team activity.
* Working with latest JavaScript frameworks such as React JS

**Environment: -**HTML/HTML5, CSS/CSS3, JavaScript, Angular JS, React JS, Usability Testing, Agile methodology, Eclipse and SVN.

**Client: ATOS, Pune, India** [March 2013-December2013]

Medicare Systems is the product currently being used by the hospital personnel for handling patients, moving stock across different stores in the hospital. It has features like module restriction based on user group, automatic user logoff, and restricted user logon

on more than one node. It also includes various modules like Registration, Billing, and Pharmacy and Nursing desk

**Responsibilities:**

* Involved in all phases of UI/UX implementation of a Travel Search and Booking web application including Design, Prototyping, Development and Testing phases.
* Rewrote and maintained the internal library and built a structured MVC /MVVM framework by redesigning the front- end UI components.
* Functionalities include writing code in **HTML, CSS, JavaScript, JQuery, Ajax, JSON, Angular JS, and Bootstrap with MySQL database as the backend.**
* Built html templates for high traffic and complex data driven website.
* Debugged all look and feel issues in the target browsers, in conjunction with quality assurance.
* Implemented **JavaScript** source code and embedded nested event handling logic using **JQuery** event handlers and call back functions.
* Used Selectors in **JQuery** for updating content on **DOM** nodes.
* Experienced on implementing Rich Internet Applications i.e, RIAs using **JavaScript, JQuery, AJAX calls and JSON** data from the server.
* Programmed standards complaint **HTML5 and CSS3** working with **JQuery** modules and JavaScript libraries.
* Worked through cross browser compatibility issues with layout and styles for all new **CSS**.
* Tested cross browser functionality and fixed major layout bugs for supported browsers including **IE8+**.
* Made changes to various **CSS** properties to enhance the UI as per client requirements.

**Environment:** HTML5/HTML, CSS3/CSS, SASS, LESS, JavaScript, JQuery, Bootstrap, MVC Framework, Angular JS, YUI, XML, J2EE, JSP, Apache Tomcat,Eclipse, MySQL, SVN, GitHub.